

**POPOVICH, WILES &  
O'CONNELL, P.A.**

ATTORNEYS AND COUNSELORS AT LAW

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Suite 600  
650 Third Avenue South  
Minneapolis, Minnesota 55402  
(612) 334-8989  
Fax (612) 334-8994

Terry L. Wiles  
(612) 334-8992

<b>To:</b> TC3700 <b>Group Art Unit:</b> 3762 <b>Examiner:</b> Leslie R. Deak <b>Serial No.:</b> 09/963,878 <b>Company:</b> United States Patent and Trademark Office <b>Location:</b> Alexandria, VA <b>Phone:</b> 703-305-0200 <b>Fax:</b> 703-872-9306	<b>From:</b> Terry L. Wiles  <b>Direct phone:</b> 612-334-8992  <b>Date:</b> May 16, 2005 <b>Pages including cover sheet:</b> 13 <b>Reference #:</b> 105
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Bruce S. Ellingboe et al. Attorney Docket: CV0290US  
 Serial No.: 09/963,878 Group Art Unit: 3762  
 Filed: September 26, 2001 Examiner: Leslie R. Deak  
 For: BLOOD PERFUSION SYSTEM

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**TRANSMITTAL LETTER**

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Dear Sir:

Transmitted herewith are the following:

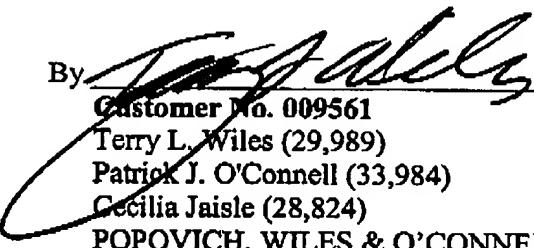
1. Response (9 pages); and
2. Notice of Appeal from the Examiner to the Board of Patent Appeals and Interferences (2 pages).

Please charge Deposit Account No. 16-2312 in the amount of \$500.00 to cover the fee for a Notice of Appeal. If a fee is required for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our deposit account.

Respectfully submitted,

Date: 5/16/05

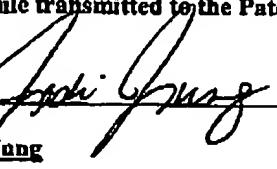
By

  
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 Terry L. Wiles (29,989)  
 Patrick J. O'Connell (33,984)  
 Cecilia Jaisle (28,824)  
 POPOVICH, WILES & O'CONNELL, P.A.  
 650 Third Avenue South, Suite 600  
 Minneapolis, MN 55402  
 Telephone: (612) 334-8989  
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Name: Jodi Jung

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Bruce S. Ellingboe et al.  
Serial No.: 09/963,878  
Filed: September 26, 2001  
For: BLOOD PERFUSION SYSTEM

Attorney Docket: CV0290US  
Group Art Unit: 3762  
Examiner: Leslie R. Deak

**RESPONSE**

Mail Stop AF  
Commissioner for Patents  
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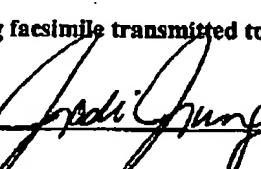
This is responsive to the Final Rejection of February 15, 2005. Applicants respectfully submit that, with the following remarks, all claims of this application are in condition for allowance.

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